

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/680556	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:24
L2	4	("6419680" "20030181794").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:11
L3	16	("4826487"   "4834713"   "4985019"   "5005578"   "5154179"   "5178146"   "5186174"   "5222499"   "5299253"   "5469847").PN. OR ("6419680"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:26
L19	56	("1168177"   "2462018"   "3977392"   "3998215"   "4506676"   "4583538"   "4617935"   "4710875"   "4774957"   "4813062"   "4827931"   "4827939"   "4860331"   "4985019"   "5071602"   "5193106"   "5205297"   "5209233"). PN. OR ("5469847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:29
L20	59	("2586940"   "2606555"   "3016899"   "3288137"   "3547121"   "3770956"   "3848136"   "3920001"   "4516968"   "4543091"   "4579120"   "4675006"   "4733661"   "4759045"   "4792330"   "4915694").PN. OR ("4985019"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:29
L21	110	19 20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 15:30
L22	59	("2586940"   "2606555"   "3016899"   "3288137"   "3547121"   "3770956"   "3848136"   "3920001"   "4516968"   "4543091"   "4579120"   "4675006"   "4733661"   "4759045"   "4792330"   "4915694").PN. OR ("4985019"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:58
L23	8	("1168177").URPN.	USPAT	OR	ON	2007/09/21 15:58
L24	69	("3917952").PN. OR ("4506676"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:58
L25	35	("2439374"   "2462018"   "3508551"   "3839637"   "4506676").PN. OR ("4813062").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:58

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L26	59	("2293324"   "3812842"   "3836776"   "3867634"   "4005527"   "4319136"   "4506676"   "4583538").PN. OR ("4860331").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:58
L27	63	("3836776"   "4506676"   "4813062"   "4860331"   "4985019").PN. OR ("5193106").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:59
L28	67	("4341220"   "4360028"   "4578806"   "4608977"   "4618978"   "4884566"   "4985019"   "4991579"   "5208845").PN. OR ("5394457").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:59
L29	50	("1168177"   "2462018"   "3068863"   "3078183"   "3171959"   "3267623"   "3371400"   "3547121"   "3668394"   "3835992"   "3913561"   "4060168"   "4127774"   "4165807"   "4181859"   "4274006"   "4317852"   "4339035"   "4426783"   "4506676"   "4735194"   "4754750"   "4764948"   "4813062"   "4824702"   "4860331"   "4985019"   "5232452"   "5309840"   "5383233"   "D364922"   "D372787").PN. OR ("5702128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 15:59
L30	25	("2293324"   "3812842"   "3836776"   "3867634"   "4005527"   "4319136"   "4505676"   "4583538"   "4594276"   "4680210"   "4838265"   "4860331"   "4918715"   "5306271"   "5346738"   "5407440"   "5469847"   "5578353").PN. OR ("5743899").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:00
L31	300	22 23 24 25 26 27 28 29 30	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:00
L32	207	31 not 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:15
L34	35	("2378087"   "3812842"   "4404820"   "4506676"   "4528510"   "4530220"   "4583538"   "4604578"   "4615879"   "4637929"   "4651335").PN. OR ("4916170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L35	99	("3977392"   "4617935"   "4710875"   "4774957"   "5071602"   "5193106").PN. OR ("5368030").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L36	19	("4187423"   "4506676"   "4583538"   "4597961"   "5030195"   "5052035"   "5193106"   "5227727").PN. OR ("5427099").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24

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L37	12	("4759045"   "5149965"   "5394457"). PN. OR ("5848125").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L38	29	("3551554"   "3614245"   "3678947"   "3786820"   "3802604"   "4211323"   "4415288"   "4572831"   "4610806"   "4665912"   "4875602"   "4892096"   "5279652"   "5496304"   "5568988"   "5743899"   "5909978"   "5927884"   "5960802").PN. OR ("6056737"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L39	24	("4035653"   "4058733"   "4121108"   "4127774"   "4194122"   "4274006"   "4426723"   "4429412"   "4529635"   "4698836"   "4764948"   "5115461"   "5232452"   "5323443"   "5394456"   "5592527"   "5640438"   "5659592"   "5702128"   "5732122").PN. OR ("6160870").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L40	12	("2650308"   "4506676"   "4860331"   "5052035"   "5193106"   "5216700"   "Re36461").PN. OR ("6333970"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/09/21 16:24
L41	208	34 35 36 37 38 39 40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:25
L42	114	41 not (21 or 31)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:25
L43	22	(US-5469847-\$ or US-4985019-\$ or US-6419680-\$ or US-4506676-\$ or US-4813062-\$ or US-4860331-\$ or US-5193106-\$ or US-5394457-\$ or US-5702128-\$ or US-5743899-\$ or US-4916170-\$ or US-5368030-\$ or US-5427099-\$ or US-5848125-\$ or US-6056737-\$ or US-6160870-\$ or US-6333970-\$ or US-4035653-\$ or US-4426723-\$ or US-4529635-\$ or US-6436105-\$).did. or (US-1168177-\$).did.	USPAT; USOCR	OR	ON	2007/09/21 16:30
L44	816224	silica or silicate or (soda\$1lime or (soda adj lime)) or (lead\$3 adj glass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:31

## EAST Search History

L45	1	43 and 44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:31
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